Electronic Acknowledgement Receipt			
EFS ID:	11994094		
Application Number:	10596603		
International Application Number:			
Confirmation Number:	8356		
Title of Invention:	SEMICONDUCTOR SUBSTRATE WITH SOLID PHASE EPITAXIAL REGROWTH WITH REDUCED DEPTH OF DOPING PROFILE AND METHOD OF PRODUCING SAME		
First Named Inventor/Applicant Name:	Bartlomiej J. Pawlak		
Customer Number:	65913		
Filer:	John M Carson/Sabrina Jacob		
Filer Authorized By:	John M Carson		
Attorney Docket Number:	NL03 1500		
Receipt Date:	03-FEB-2012		
Filing Date:	24-APR-2009		
Time Stamp:	15:14:02		
Application Type:	U.S. National Stage under 35 USC 371		

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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		POA_603.pdf	275577	y <b>e</b> s	7
'			ff44d10f064abe01d10f4bc6c481592df8b0f 53e		

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.